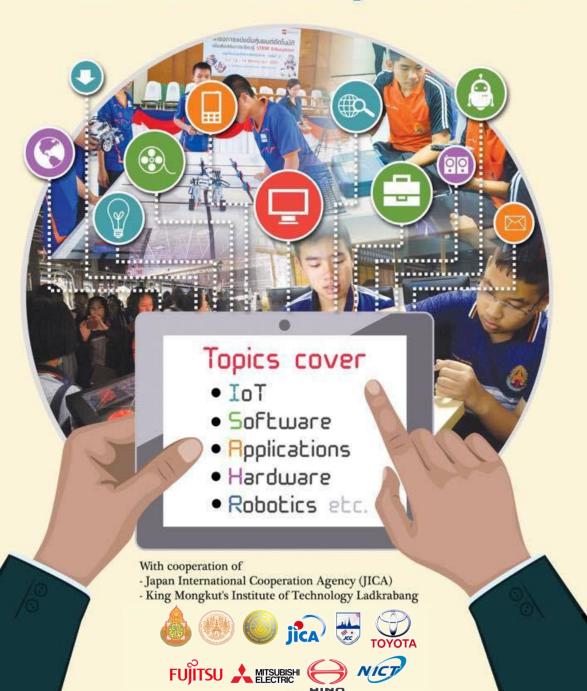


Thailand-Japan Student ICT Fair 2016

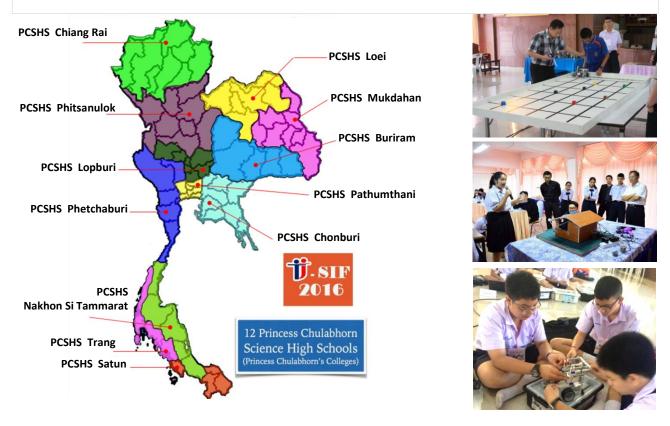
TJ-SIF 2016

21 - 23 December 2016

At Princess Chulabhorn Science High School Chonburi



TJ-SIF 2016 brings together hundred of high school students and teachers from Thailand and Japan, who are emphasize on information communication and technology (ICT). The topics cover applications and software, robotics, and software and internet of things (Iot). This event has the operation with King Mongkut's Institute of Technology Ladkrabang (KMITL), and is funded by the Basic Education Commission (OBEC), and Japan International Cooperation Agency (JICA).



Twelve Princess Chulabhorn Science High Schools (PCSHS) were established in honor of Her Royal Highness Princess Chulabhorn to commemorate her 36th birthday in 1993. Prof.Dr. Her Royal Highness Princess Chulabhorn is the youngest daughter of His Majesty King Bhumibol Adulyadej and Queen Sirikit of Thailand. She has been an instructor in chemistry at Mahidol University since 1985. She is also a member of the President's Council of the University of Tokyo. As these schools are top regional science schools around the country, only students with outstanding academic achievements in mathematics and science are selected to study at PCSHS. They follow specialized and intensive curricula in mathematics and science. Cooperation has included online communication and international students and teachers exchange, which led to collaborative researches. The TJ-SIF2016 will take a big step towards the collaboration in Information Communication Technology (ICT), Mathematics, and Science.





TJ-SIF 2016 is related with Thailand recently unveiled

4.0 economical model to develop Thailand into a valued based economy, according toGeneral Prayut Chan-O-Cha, Prime Minister of Thailand.

Objectives

- To have cooperation between 12
 Princess Chulabhorn Science High Schools and Super Science
 High Schools in Japan. To upgrade the education level at Science
 High Schools in Thailand.
- To encourage students to have academic interests related to ICT. To enhance the contents of subjects related to ICT in Thailand. To develop the education related to "Thailand 4.0 Economic Plan".
- To motivate Thai teachers and students to present their academic outcomes and works in English with confidence.
 To develop their international way of thinking.

Date: 21-23 December 2016

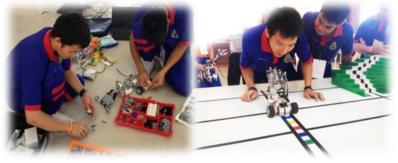
Venue: Princess Chulabhorn Science High School Chonburi, Banbueng with dormitory capacity of 717 beds, approximately 1 hour 30 minutes by car from Suvarnabhumi Airport, Samutprakarn.

Activities: Oral and poster presentations of Information, communication and technology (ICT) by students, special lectures in ICT by Thai and Japanese, teachers in workshops, ICT activities and field trips to 3 factories nearby.

PROGRAM HIGHLIGHTS

| TUE 20 DEC | WED 21 DEC | THU 22 DEC | FRI 23 DEC |
|-----------------|----------------|---------------|-----------------|
| 2016 | 2016 | 2016 | 2016 |
| Arrive at | Opening | Oral | Field trip Site |
| PCSHS | ceremony | presentations | visits to |
| Chonburi | presided by | section # 2 | - TOYOTA |
| | Thailand's | | - HINO |
| Experience | Prime Minister | Oral | - MITSUBISHI |
| local Wisdom | | presentations | Consumer |
| "People, area | Prime Minister | section # 3 | Products |
| and culture of | visits poster | | |
| Chonburi" | presentations | ICT Workshop | Preparation for |
| (Hands-on | | section # 1 | Field trip |
| activity e.g. | Oral | | presentations |
| making local | presentations | ICT Workshop | |
| Desert, garland | section # 1 | section # 2 | Farewell party |
| etc.) | | | and |
| | Welcome | | Thai-Japanese |
| Posters and | Dinner & Thai | | culture show |
| exhibitions | Cultural show | | by students |
| installation | | | |







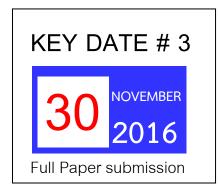














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